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August 27, 2003 Date:

Docket No.: 1503-0153P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

Inventor(s): KARPPINEN, Veijo and KOMULAINEN, Risto

COMPENSATION OF REACTIVE POWER VIA A FREQUENCY For:

CONVERTER

Enclosed are:

A specification consisting of Seven (7) pages \boxtimes

Two (2) sheet(s) of formal drawings \boxtimes

Applicant claims small entity status under 37 C.F.R. § 1.27

	Applicant does not claim priority				
	Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 20021526 filed in Finland on August 27, 2002. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.				
\boxtimes	Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow				
	Applicant claims small entity status under 37 C.F.R. § 1.27				
	Preliminary Amendment				
	Application Data Sheet in accordance with 37 C.F.R. § 1.76				
	Information Disclosure Statement, PTO-1449 and reference(s)				
	Other:				
	Applicant requests early publication - \$300.00 publication fee				
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)				

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	2-20=	0	x 18 = \$0.00	x 9= \$0.00
INDEPENDENT CLAIMS	2-3=	0	x 84 = \$0.00	x42= \$0.00
 	E DEPENDENT PRESENTED		+ \$280.00	+ \$140.00
		TOTAL	\$750.00	\$0.00

The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.

- A check in the amount of \$750.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

 BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292
 P.O. Box 747
 Falls Church, VA 22040-0747
 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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JMS/smt 1503-0153P

Attachment(s)

(Rev. 07/30/03)